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04

- 20/32 - (C) WPI / Thomson
AN - 1988-361869 [51]
AP - DE19883819557 19880608
PR - DE19883819557 19880608
TI - Lightweight multilayer structural element - is formed by layers of tubes placed one upon another
IW - LIGHT MULTILAYER STRUCTURE ELEMENT FORMING LAYER TUBE PLACE ONE
PA - (RIEN-I) RIENKS G
PN - DE3819557 A 19881215 DW198851
IC - B32B3/20
AB - The lightweight structural element is formed from layers of tubes placed one upon another. Each layer consists of tubes placed side by side with the axes of the tubes of each layer running at right angles to the axes of the tubes in the adjacent layers. The sides of the block may be covered with panels (2). The tubes may be used as ducts for electric cables. Besides functioning as structural elements the blocks may be used as heat exchangers with the tubes in alternate layers being connected by U-pieces (3).
- USE :
Lightweight structural elements.